0	For receiving Office use only		
0-1	International Application No.		
0-2	International Filing Date		
0-3	Name of receiving Office and "PCT International Application"		
0-4	Form PCT/RO/101 PCT Request		
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.175)	
0-5	Petition		
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty		
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)	
0-7	Applicant's or agent's file reference	PF16Y25	
1	Title of Invention	METAL-BASED CARBON FIBER COMPOSITE MATERIAL AND METHOD FOR PRODUCING THE SAME	
II	Applicant		
II-1	This person is	applicant only	
11-2	Applicant for	all designated States except US	
11-4	Name	SHIMANE PREFECTUAL GOVERNMENT	
II-5	Address	1, Tono-machi, Matsue-shi, Shimane 6908501 Japan	
II-6	State of nationality	JP	
11-7	State of residence	JP	
III-1	Applicant and/or Inventor		
111-1-1	This person is	applicant and inventor	
III-1-2	Applicant for	US only	
III-1-4	Name (LAST, First)	SATO, Kiminori	
III-1-5	Address	c/o Shimane Institute for Industrial Technology, 1, Hokuryou-cho, Matsue-shi, Shimane 6900816 Japan	
III-1-6	State of nationality	JP	
III-1-7	State of residence	JP	

III-2	Applicant and/or inventor			
III-2-1	This person is	applicant and inventor		
III-2-2	Applicant for	US only		
111-2-4	Name (LAST, First)	OZOE, Nobuaki		
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III-2-6	State of nationality	JP		
111-2-7	State of residence	JP		
111-3	Applicant and/or inventor			
III-3-1	This person is	applicant and inventor		
111-3-2	Applicant for	US only		
111-3-4	Name (LAST, First)	OGAWA, Jinichi		
III-3-5	Address	c/o Shimane Institute for Industrial Technology, 1, Hokuryou-cho, Matsue-shi, Shimane 6900816 Japan		
111-3-6	State of nationality	JP		
III-3 <b>-</b> 7	State of residence	JP		
III-4	Applicant and/or inventor			
111-4-1	This person is	applicant and inventor		
111-4-2	Applicant for	US only		
111-4-4	Name (LAST, First)	UENO, Toshiyuki		
III-4-5	Address	c/o Shimane Institute for Industrial Technology, 1, Hokuryou-cho, Matsue-shi, Shimane 6900816 Japan		
III-4-6	State of nationality	JP		
111-4-7	State of residence	JP		

III-5	Applicant and/or inventor			
III-5-1	This person is	applicant and inventor		
III-5-2	Applicant for	US only		
III-5-4	Name (LAST, First)	KOMATSUBARA, Satoshi		
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III-5-6	State of nationality	JP		
111-5-7	State of residence	JP		
IV-1	Agent or common representative; or address for correspondence			
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent		
IV-1-1	Name (LAST, First)	TANI, Yoshikazu		
IV-1-2	Address	6-20, Akasaka 2-chome, Minato-ku, Tokyo 1070052 Japan		
IV-1-3	Telephone No.	03-3589-1201		
IV-1-4	Facsimile No.	03-3589-1206		
IV-1-6	Agent's registration No.	100077481		
V	DESIGNATIONS	•		
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.			
VI-1	Priority claim of earlier national application			
VI-1-1	Filing date	18 December 2003 (18.12.2003)		
VI-1-2	Number	2003-421619		
VI-1-3	Country	JP		
VII-1	International Searching Authority Chosen	Japan Patent Office (ISA/JP)		

VIII	Declarations	Number of declarations		
VIII-1	Declaration as to the identity of the inventor	-		
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent			
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application			
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	_		
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	_		
IX	Check list	number of sheets	electronic file(s) attached	
IX-1	Request (including declaration sheets)	5	✓	
IX-2	Description	14	-	
IX-3	Claims	2	-	
IX-4	Abstract	1	✓	
IX-5	Drawings	2	-	
IX-7	TOTAL	24		
	Accompanying Items	paper document(s) attached	electronic file(s) attached	
IX-8	Fee calculation sheet	✓	<del>-</del>	
1X-17	PCT-SAFE physical media	_	<b>✓</b>	
IX-19	Figure of the drawings which should accompany the abstract	1		
IX-20	Language of filing of the international application	Japanese		
X-1	Signature of applicant, agent or common representative			
X-1-1	Name (LAST, First)	TANI, Yoshikazu		
X-1-2	Name of signatory			
X-1-3	Capacity			

### Paper Copy (NOT for submission)

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	international Searching Authority	ISA/JP
10-6	Transmittal of search copy delayed until search fee is paid	

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11-1	Date of receipt of the record copy by		
	the International Bureau		